

CLAIMS

What is claimed is:

1. An easily-accessible multi-signal light for a chair positioned at a gaming table in a casino, the chair having a back and a seat, the light comprising:
 - a power supply element including:
 - a battery housing for holding a battery and having terminals for connecting to the battery; and
 - a mounting structure for mounting to the chair such that the battery housing is disposed at a rear of the back of the chair;
 - an elevated light element including:
 - a support;
 - a light housing disposed at one end of the support and having a plurality of lights;
 - and
 - a mounting structure disposed at the other of the support for mounting to the chair such that the light housing is elevated above the chair;
 - a switching element including:
 - a switch housing having a plurality of switches for respectively and selectively actuating the plurality of lights; and
 - a connecting structure connecting the switch housing to the other elements such that the switch housing is:
 - spatially separated from the battery housing of the power supply element and the light housing of the elevated light element;
 - and
 - easily accessible for a person sitting in the chair; and
 - an electrical system including wiring connected to the terminals of the power supply element, the plurality of lights of the elevated light element, and the plurality of switches of the switching element.
2. The light of claim 1 wherein the elevated light element further includes a pivoting mechanism disposed between the mounting structure thereof and the support such that the light housing is positionable with respect to the chair.

3. The light of claim 2 wherein the pivoting mechanism includes an indexed elbow hinge.
4. The light of claim 1 wherein the elevated light element further includes a pivoting mechanism disposed between the light housing and the support such that the light housing is positionable with respect to the chair.
5. The light of claim 4 wherein the pivoting mechanism includes an indexed elbow hinge.
6. The light of claim 1 wherein the support of the elevated light element is not rigid such that the light housing is positionable with respect to the chair.
7. The light of claim 6 wherein the support includes a alligator-neck section.
8. The light of claim 1 wherein the mounting structure of the power supply element includes a clamp for connecting to a top of the back of the chair and a strap connected between the clamp and the battery housing.
9. The light of claim 1 wherein the mounting structure of the elevated light element includes a clamp for connecting to a top of the back of the chair.
10. The light of claim 1 wherein the switch housing is positionable with respect to the chair.
11. The light of claim 1 wherein each of the plurality of lights is a different color.
12. The light of claim 1 wherein the light housing includes a plurality of colored windows through which light from the plurality of lights is respectively transmitted.
13. The light of claim 1 wherein the switch housing includes indices respectively correlating the plurality of switches with the plurality of lights.

- 14.** A chair for use by a gaming-table employee in a casino, the chair comprising:
a back; and
a light including:

a battery housing for holding a battery and having terminals for connecting to the
battery;
the battery housing being mounted to the chair such that the battery housing is
disposed at a lower rear portion of the back of the chair;
a support having a light housing with a plurality of lights in electrical
communication with the terminals;
the support being mounted to the chair such that the light housing is elevated
above the chair; and
a switch housing having a plurality of switches in electrical communication with
the terminals and the plurality of lights;
the switch housing being spatially separated from the battery housing and the
light housing and being easily accessible for a person sitting in the
chair.

15. The chair of claim **14** wherein the support is mounted to the chair such that the light housing is positionable with respect to the chair.

16. The chair of claim **14** wherein the light housing is connected to the support such that the light housing is positionable with respect to the chair.

17. The chair of claim **14** wherein the switch housing is positionable with respect to the chair.

18. The chair of claim **14** further comprising a battery connected to the terminals of the battery housing.

- 19.** A signal light for a chair, the signal light comprising:
a light housing;
a support on which the light housing is disposed and being mounted to the chair such that the light housing is elevated above the chair; and
a switch housing being operatively connected to the light housing such that the switch housing is spatially separated the light housing.
- 20.** The signal light of claim **19** wherein the switch housing is operatively connected to the light housing such that the switch housing is easily accessible for a person sitting in the chair.
- 21.** The signal light of claim **19** wherein:
the light housing includes a plurality of lights; and
the switch housing includes a plurality of switches for respectively and selectively actuating the plurality of lights.
- 22.** The light of claim **19** further comprising a power supply operatively connected to the light housing and the switch housing.
- 23.** The light of claim **22** wherein the power supply is connected to the light housing such that the power supply is spatially separated from the light housing.
- 24.** The light of claim **22** wherein the power supply is connected to the switch housing such that the power supply is spatially separated from the switch housing.
- 25.** The light of claim **22** wherein the power supply includes a battery housing for holding a battery and having terminals for connecting to the battery.
- 26.** The light of claim **25** wherein the battery housing is disposed at a rear of the chair.
- 27.** The light of claim **25** wherein the battery housing is disposed below the seat of the chair.
- 28.** The light of claim **19** wherein the switch housing is in wireless communication with the light housing.

29. The light of claim **28** wherein:

the switch housing includes a plurality of switches connected to a transmitter; and

the light housing includes a receiver connected to a plurality of lights.

30. The light of claim **19** wherein the switch housing is positionable with respect to the light housing.